IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No	
Filing Date	7/23/2003
Confirmation No	
Inventorship	Ramarathnam Venkatesan
Applicant	Microsoft Corporation
Group Art Unit	2131
Examiner	Jason Kai Yin Gee
Attorney's Docket No	MS1-1285US
Title: Generation and Validation of Short Digital Signatures with Implicit	
Message Embedding	

To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Kasey C. Christie (Tel. 509-324-9256; Fax 509-323-8979)

Customer Number: 22801 Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

Fees will be paid by credit card through the EFS Web; however the Commissioner is hereby authorized to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

Dated: [-12-07

Reg. No. 40559 (509) 324-9256

Respectfully Submitted,